



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/045,662	10/18/2001	Kevin L. Hunter	60143-300603	2430
7590 02/24/2004			EXAMINER	
Paul L Hickman			\ VO, CLIFF N	
Perkins Coie LLP 101 Jefferson Drive			ART UNIT	PAPER NUMBER
Menlo Park, CA 94025			2671	12
			DATE MAILED: 02/24/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	•		
	Application No.	Applicant(s)	
Office Action Cummons	10/045,662	HUNTER, KEVIN L.	
Office Action Summary	Examiner	Art Unit	
The MAN INC DATE of this communication	CLIFF N VO	2671	
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address	
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period was really reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be ting within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).	
Status			
 Responsive to communication(s) filed on 14 No. This action is FINAL. 2b) ☐ This Since this application is in condition for allowar closed in accordance with the practice under E. 	action is non-final. nce except for formal matters, pro		
Disposition of Claims			
4) ☐ Claim(s) 32-58 is/are pending in the application 4a) Of the above claim(s) is/are withdray 5) ☐ Claim(s) 53-58 is/are allowed. 6) ☐ Claim(s) 32-38 and 43-52 is/are rejected. 7) ☐ Claim(s) 39-42 is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or	vn from consideration.		
Application Papers			
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) access applicant may not request that any objection to the Replacement drawing sheet(s) including the correct and the correct of the contract of the correct of the c	epted or b) objected to by the darwing(s) be held in abeyance. Section is required if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the prior application from the International Bureau * See the attached detailed Office action for a list	s have been received. s have been received in Applicati rity documents have been receive u (PCT Rule 17.2(a)).	ion No ed in this National Stage	
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:		

Application/Control Number: 10/045,662

Art Unit: 2671

DETAILED ACTION

1. This is in response to the Amendment filed 11/14/2003 which has been entered into the record of file.

Double Patenting

2. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

3. Claims 32-38, 43-45 and 46-52 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-7, 8-10 and 14-20, respectively, of U.S. Patent No. 6,384,819. Although the conflicting claims are not identical, they are not patentably distinct from each other because the application's claims claim no further limitations in order to distinguish the scope of the patented claims, i.e., "preparing the digital image" (claim 32) and "a memory configured to store data related to the character". It should be noticed that one of ordinary skill in the art at the time the invention was made to understand that those newly added steps as indicated above are inherently included in the patent claims in order to generating/displaying a character on the display screen. Furthermore, it is important to

Application/Control Number: 10/045,662

Art Unit: 2671

note that the instant application is a continuation of the application which yielded the U.S. Patent No. 6,384,819 used herein as the basis for the obviousness type of double patenting rejection. The applicant is attempting to distinguish the patent claims by claiming some inherent features in the continuation at issue here. If allowed, would improperly extend the "right to exclude" already granted in the patent.

Allowable Subject Matter

- 4. Claims 53-58 are allowed.
- 5. Claims 39-45 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

6. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of

Application/Control Number: 10/045,662

Art Unit: 2671

the advisory action. In no event, however, will the statutory period for reply expire later

Page 4

than SIX MONTHS from the date of this final action.

7. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to CLIFF N VO whose telephone number is 703-305-9594.

The examiner can normally be reached on 2nd Monday Off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, MARK K ZIMMERMAN can be reached on 703-305-9798. The fax phone

number for the organization where this application or proceeding is assigned is 703-

872-9306.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

CLIFF N VO Primary Examiner

Art Unit 2671